

## PATENT ABSTRACTS OF JAPAN

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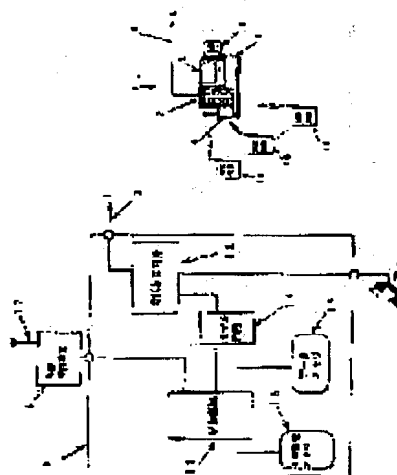
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### (54) AT-HOME MEDICAL CARE CONTROL DEVICE

#### (57)Abstract:

**PURPOSE:** To prevent measurement from being forgotten and also to enhance data reliability and to easily manage data on measurement transferred from a plurality of users by miniaturizing each measuring apparatus, and automatically transferring the results of measurement to a medical care control device by means of a built-in wireless data communication function, and automatically collecting the results.

**CONSTITUTION:** When a preset time is reached each measuring apparatus 10 automatically starts measurement and transfers data to the controller 7 of a medical care control device. At the controller 7, the data are received by a wireless receiving unit 8 and transferred to a control circuit 11. ID numbers included in the data received are checked with those preset in an ID management memory 16. If the ID numbers coincide, then it is determined whether or not the received data are for emergency and, if the data represent an emergency call signal, dialing to central medical service facilities is automatically performed; if the data are not for emergency, data on measurement such as body temperature and pulse and their corresponding ID numbers are stored in a data memory 15.



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